7

- a switch mounted to the second hollow body between the first edge surface and the second edge surface, as well as coupled to at least one of the plurality of page displays and to the computer so that turning the at least one of the plurality of page displays advances the data 5 through the plurality of page displays.
- 2. An electronic book as claimed in claim 1 wherein the plurality of page displays are flexible.
- 3. An electronic book as claimed in claim 1 wherein the plurality of page displays are selected from a group consisting of: light emitting diode displays, liquid crystal displays, plasma liquid crystal displays, vacuum field emission displays, polymer displays and electro-luminescent displays.
- 4. An electronic book as claimed in claim 1 further comprising an electromechanical button located on the multiple piece body operably coupled to the computer for advancing data and displaying the advanced data through the plurality of page displays.
- 5. An electronic book as claimed in claim 1 further comprising a radio frequency receiver and a radio frequency 20 transmitter.
- 6. An electronic book as claimed in claim 5 wherein the radio frequency receiver is a pager.
- 7. An electronic book as claimed in claim 5 wherein the radio frequency receiver and the radio frequency transmitter 25 are a two-way communication device.
- 8. An electronic book as claimed in claim 1 further comprising a switch operably coupled to at least one of the plurality of page displays.
- **9.** An electronic book as claimed in claim **1** further 30 comprising a data input system operably connected to the input of the computer.
- 10. An electronic book as claimed in claim 9 wherein the input system includes a compact-disk drive.
- 11. An electronic book as claimed in claim 10 wherein the 35 input system includes a floppy-disk drive.
- 12. An electronic book as claimed in claim 10 wherein the input system includes a microphone.
 - 13. An optoelectronic intelligent book comprising:
 - a multiple piece body including a first hollow body with a surface and a second hollow body with a surface, the first hollow body is hingeably affixed to the second hollow body such that the surface of the first hollow body and the surface of the second hollow body are capable of being closed on each other;

 45
 - a computer located in the multiple piece body including a processor for manipulating data, memory for data storage, an input for entering data, and an output for removing data; and
 - a plurality of optical page displays each page display being mounted between the first hollow body and the second hollow body for viewing by an operator and operably coupled to the computer for optically displaying data from the computer; and
 - a switch mounted to the second hollow body between the first edge surface and the second edge surface, as well as coupled to at least one of the plurality of page displays and to the computer so that turning the at least

8

one of the plurality of page displays advances the data through the plurality of page displays.

- 14. An optoelectronic intelligent book as claimed in claim 13 further comprising an electromechanical button located on the multiple piece body and operably connected to the computer for advancing data and displaying the advanced data through the plurality of optical page displays.
- 15. An electronic book as claimed in claim 13 wherein the plurality of optical page displays are selected from a group of displays comprising: light emitting diode displays, liquid crystal displays, plasma liquid crystal displays, vacuum field emission displays, polymer displays and electro-luminescent displays.
- **16.** An electronic book as claimed in claim **13** further comprising a radio frequency receiver and a radio frequency transmitter.
- 17. An electronic book as claimed in claim 13 wherein the radio frequency receiver includes a pager.
- 18. An electronic book as claimed in claim 13 further comprising wherein the radio frequency receiver and the radio frequency transmitter are a two-way communication device.
- 19. An electronic book as claimed in claim 13 further comprising a data input system operably connected to the input of the computer.
- 20. An electronic book as claimed in claim 19 wherein the input system includes a compact-disk drive.
- 21. An electronic book as claimed in claim 19 wherein the input system includes a floppy-disk drive.
- 22. An electronic book as claimed in claim 19 wherein the input system includes a microphone.
 - 23. An electronic book comprising:
 - forming a multiple piece body including a first hollow body having a surface and an edge surface, a second hollow body having a first edge surface and a second edge surface, and a third hollow body having a surface and an edge surface, the edge surface of the first hollow body being hingeably attached to the first edge surface of the second hollow body and the edge surface of the third hollow body being hingeably attached to the second edge surface of the second hollow body;
 - forming a computer located in the multiple piece body including a processor for manipulating data, memory for data storage, an input for entering data, and an output for removing data;
 - forming a plurality of page displays operably coupled to the output of the computer for displaying data from the computer and attached to the multiple piece body such that closing the surface of the first hollow body onto the surface of the third hollow body protects the plurality of page displays; and
 - placing a switch coupled to at least one of the plurality of page displays and to the computer so that turning the at least one of the plurality of page displays advances the data through the plurality of page displays upon turning least one page of the plurality of page displays.

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